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 Developers and Manufacturers of Fine Petroleum Products Since 1935



**P R O D U C T   I N F O R M A T I O N**

**COAST ULTRA A/W HYDRAULIC OILS**

Ultra A/W Hydraulic Oils are premium anti-wear hydraulic oils designed for high pressure systems. The oils contain rust, oxidation, and foam inhibitors to meet or exceed manufacturers warranty requirements. ISO grades 100 and 150 meet AGMA viscosity requirements for lubricants 3 and 4 respectively.

**TYPICAL TEST DATA**

ISO VG	22	32	46	68	100	150
COLOR, ASTM	2.0	2.0	2.0	2.5	2.5	2.7
GRAVITY API	33	31.3	30.8	30.8	29.8	26.1
FLASH COC, °C ASTM	175	185	190	205	210	215
POUR PT, °C	-20	-12	-9	-9	-7.8	-6.7
VISCOSITY						
CST AT 100°C	4.4	5.2	6.3	8.6	10.6	14.1
CST AT 40°C	23	32	46	68	96	145
SUS AT 100°F	120	151	233	320	486	769
SUS AT 210°F	41	43	47	55	63	76
VISCOSITY INDEX	100	92	94	96	90	88
OXIDATION LIFE ASTM D943		2600 HR2+				
% Recycled	99	99	99	89	72.5	55

**APPLICATIONS:** Formulation to meet requirements of US Steel 127, 136 Denison HF-0, HF-1, HF-2, Vickers M-2950-S, Cincinnati Milacron P-68, 69, 70, Ford M-6C32, BF Goodrich 0152, Lee Norse 100-1, DIN 51524 Part 2, General Motors LH-04-06, and 15-1, Commercial hydraulics, Racine, variable vane pumps, and Afnor E 48-603.

**DISPOSAL:** Used oil must be handled with caution and should be sent for recycling. Product contains by volume of post consumer recycled blending oil that will meet government requirements for affirmative purchase for lubricating products

**12-8-06 UPDATED**

**MATERIAL SAFETY DATA SHEETS AVAILABLE BY CALLING: 408-252-7720**